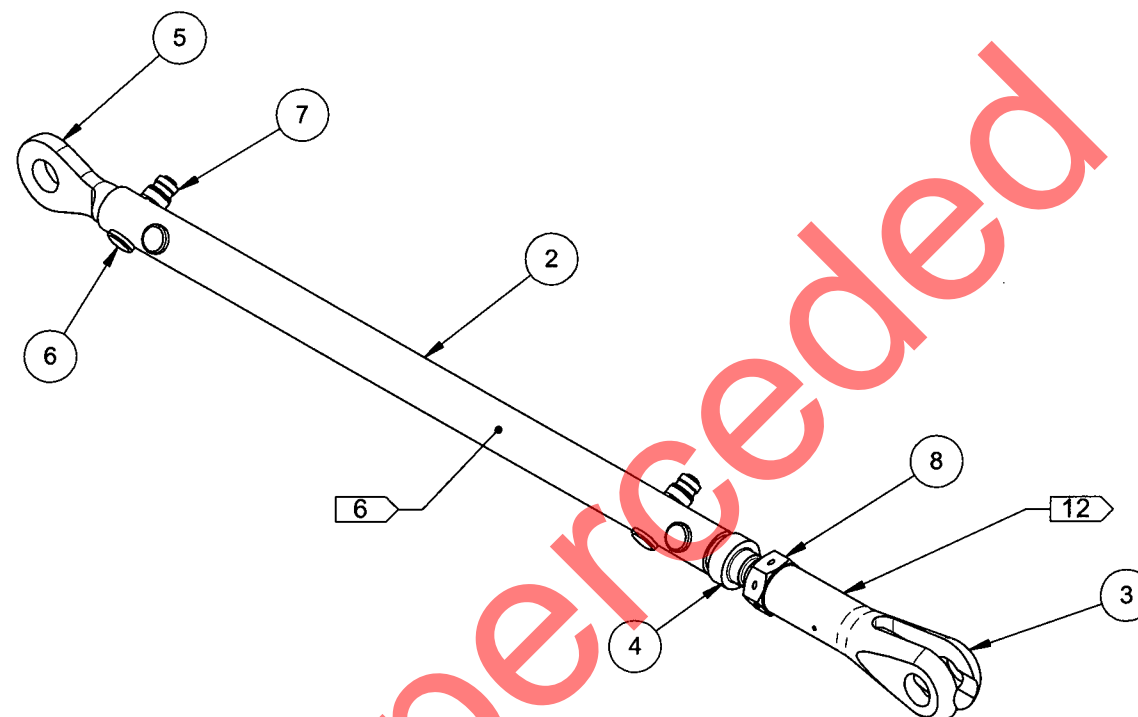


ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4803-041	BAR ASSEMBLY, SWAY
2	1	D4803-1	STRUT
3	1	D4806-1	CLEVIS
4	1	D4806-3	STUD
5	1	D4869-1	END FITTING, EYE
6	4	HL20PB5-8	HI-LOK PIN
7	4	HL86-5	HI-LOK COLLAR
8	1	NAS509-6C	NUT, JAM



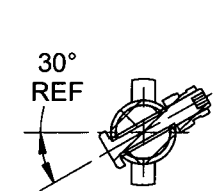
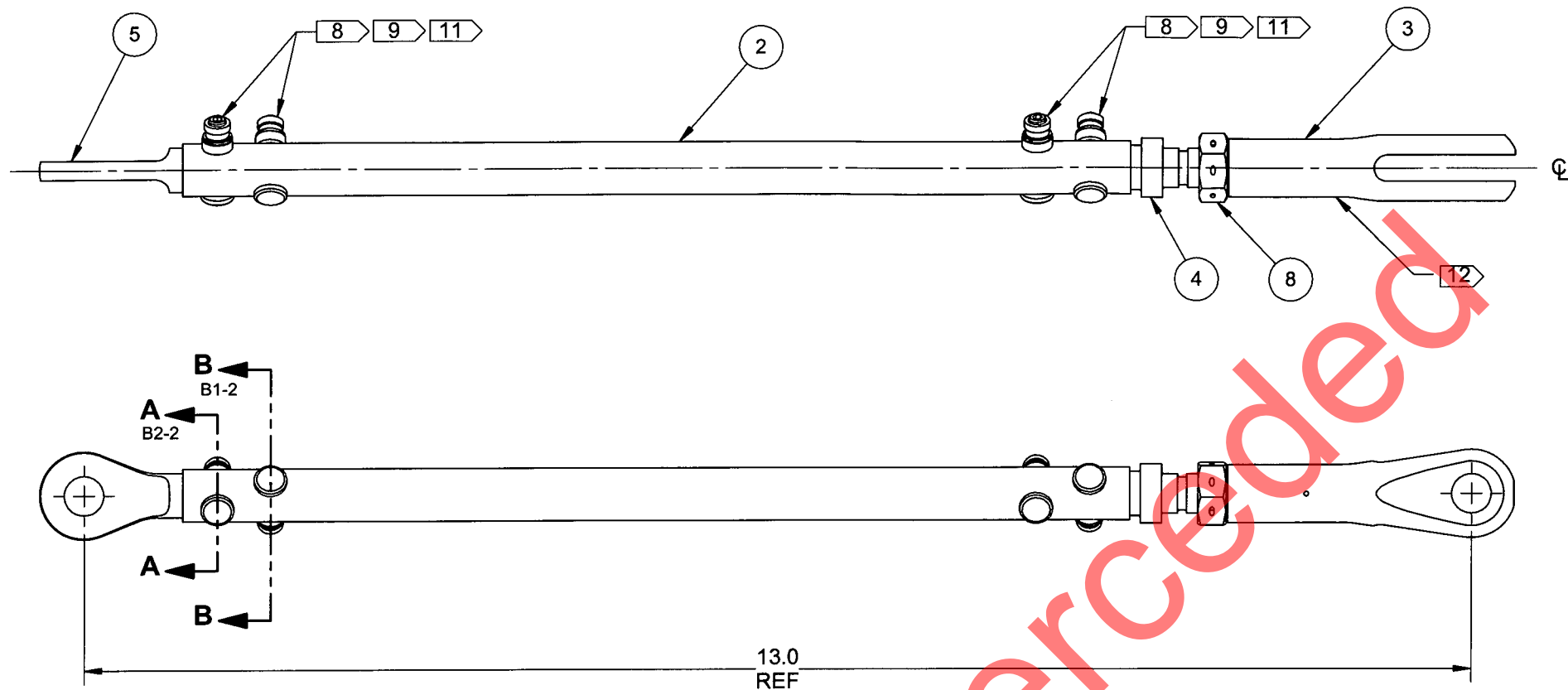
D4803-041 BAR ASSEMBLY, SWAY

NOTES:

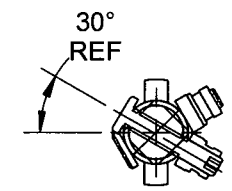
- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.54 lbs
- 8) ALIGN PILOT HOLES IN D4803-1 WITH PILOT HOLES IN D4806-3 & D4869-1.
DRILL OUT EACH HOLE USING A P/N 13-SB65 (0.125) PILOTED DRILL.
REAM EACH HOLE USING P/N 31-219 (\varnothing 0.1610) REAMER, USING DART TOOL SETUP DT9976
- 9) INSTALL PIN/COLLAR AND END FITTING WITH HYSOL EA934NA WHILE STILL WET
- 10) ASSEMBLE PER DART TOOL DT9976
- 11) INSTALL HL20PB5-8 HI-LOK IN ORIENTATION SHOWN
- 12) USE TECTYL 502C CLASS I, MIL-PRF-16173E GRADE 2 OR EQUIVALENT ANTI-SEIZE COMPOUND ON THREAD

APPROVED

A	NEW ISSUE	RF	13.09.16
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DC	DRAWING NO.	REV. A
MFG. APPR.	JLM	D4803	SHEET 1 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BAR ASSEMBLY, SWAY	NTS
DATE	13.12.18	COPYRIGHT © 2013 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



SECTION A-A C7-2
2 PL



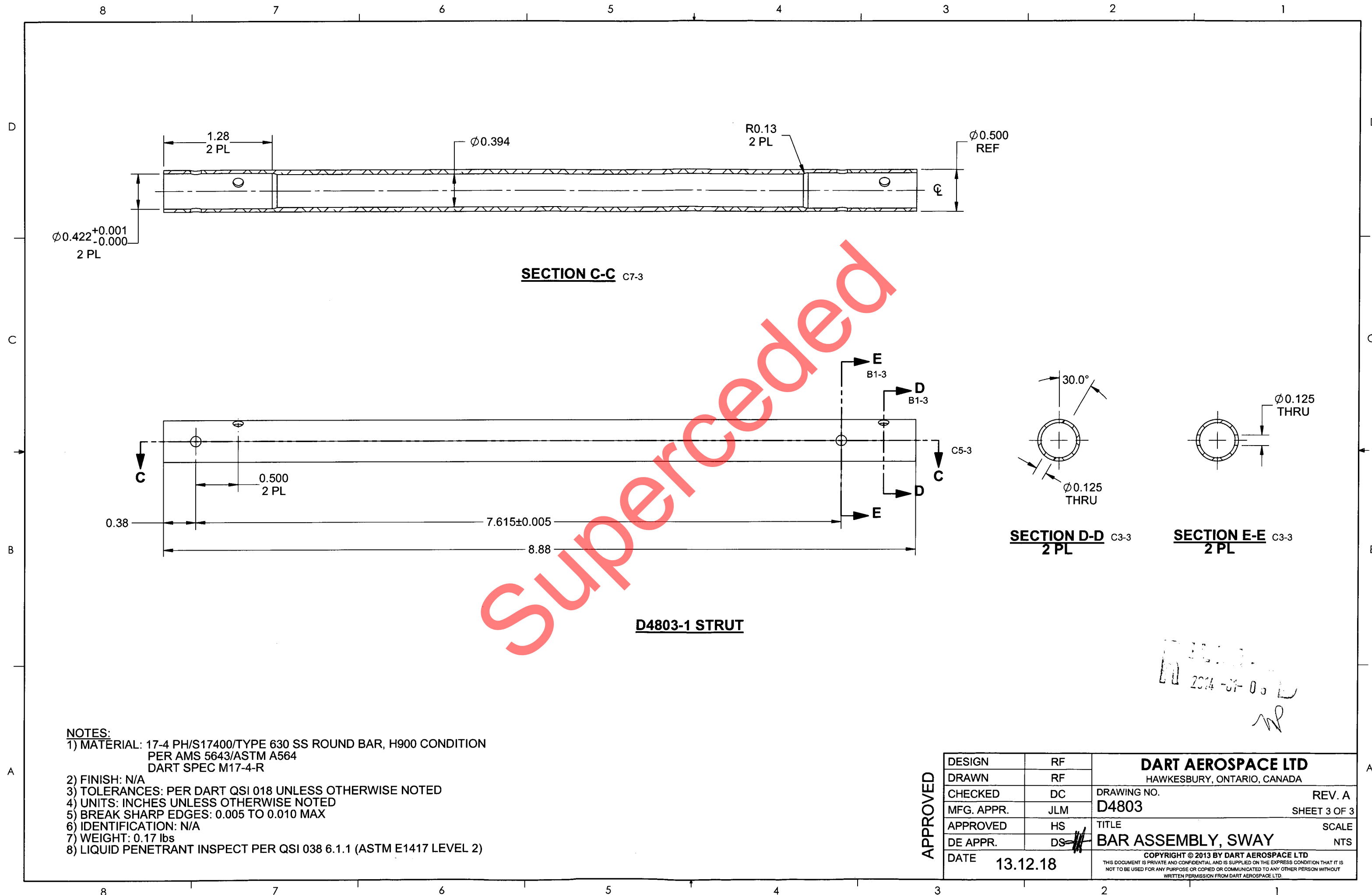
SECTION B-B C7-2
2 PL

D4803-041 BAR ASSEMBLY, SWAY
AUXILIARY VIEW

2014-07-03
MP

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DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DC	DRAWING NO. D4803	REV. A
MFG. APPR.	JLM	SHEET 2 OF 3	
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BAR ASSEMBLY, SWAY	NTS
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NOTES:

- 1) MATERIAL: 17-4 PH/S17400/TYPE 630 SS ROUND BAR, H900 CONDITION
PER AMS 5643/ASTM A564
DART SPEC M17-4-R
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.17 lbs
- 8) LIQUID PENETRANT INSPECT PER QSI 038 6.1.1 (ASTM E1417 LEVEL 2)

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DC	DRAWING NO. D4803	REV. A
MFG. APPR.	JLM	SHEET 3 OF 3	
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BAR ASSEMBLY, SWAY	NTS
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